Attorney's Docket No.: 18897-003001 / 1150-111US



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Igor Taranov

Art Unit : Unknown

Serial No.: 10/006,157

Examiner: Unknown

Filed

: December 10, 2001

Title

: METHOD AND APPARATUS FOR PLACEMETH OF TEST PAKETS ONTO A

DATA COMMUNICATION NETWORK

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

MAR 2 4 2005

**Technology Center 2100** 

## REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) Apparent Networks, Inc., a corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

- X An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012361, Frame 0012 on December 10, 2001.
- A chain of title from the inventors of the patent application identified above, to X the current assignee as shown below. Copies of the assignments or other documents in the chain of title are attached.
- 1. Name change from Jaalam Technologies, inc., to Apparent Networks, inc, submitted for recordation to the United States Patent and Trademark Office on February 25, 2005, copy attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney's Docket No.: 18897-003001 / 1150-111US

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

Scott C. Harris, Reg. No. 32,030 Bing Ai, Reg. No. 43,312 John C. Phillips, Reg. No. 35,322 William Hunter, Reg. No. 47,671 Joseph Juliano, Reg. No. 54,780 FISH & RICHARDSON P.C. 12390 El Camino Real San Diego, California 92130 Carl A. Kukkonen, III, Reg. No. 42,773 Dwight Thompson, Reg. No. 53,688 Linda Gunderson, Reg. No. 46,341 John F. Conroy, Reg. No. 45,485 Fred C. Hernandez, Reg. No. 41,832

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

### PTO Customer Number: 20985

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: //lank 10 '05

Title:

Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070 Facsimile: (858) 678-5099

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Attorney's Docket No.: 18897-003001

Client's Ref. No.: 1150-111US

## OFFICIAL COMMUNICATION FACSIMILE

## TO THE ATTENTION OF:

# RECEIVED MAR 2 4 2005

## MAIL STOP ASSIGNMENT

Technology Center 2100

MAIL STOP ASSIGNMENT FAX NO: 703/306-5995

Number of pages including this page

Applicant: Igor Taranov

Art Unit : Unknown

Serial No.: 10/006,157

Examiner: Unknown

Filed

: December 10, 2001

FACSIMILE COMMUNICATION

Title

: Method and Apparatus for Placemetn of Test Pakets onto a Data Communication

Network

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Recordation Form Cover Sheet

and Assignment, faxed this 25th day of February, 2005, to Mail Stop Assignment Recordation

Services, U.S. Patent and Trademark Office.

Respectfully submitted,

Date: February 25, 2005

Scott C. Harris Reg. No. 32,030

PTO Customer No. 20985

Fish & Richardson P.C.

12390 El Camino Real

San Diego, California 92130

Telephone: (858) 678-5070

Fax: (858) 678-5099

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Substitute Form PTO-1595 Attorney Docket No.: 18897-003001 Client's Ref. No.: 1150-111US

## **RECORDATION FORM COVER SHEET PATENTS ONLY**

Commissioner for Patents: Please record the attached original docur	ment(s) or copy(ies).		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	RECE	n/e
——Jaalam-Technologies, Inc.	Apparent Networks, Inc.		
Additional name(s) attached? ☐ Yes ☒ No	The Hudson House  4th Floor	MAR 2	2005
3. Nature of conveyance:	321 Water Street		
Assignment	Vancouver, British Columbia	Technology C	enter 2
☐ Merger ☐ Security Agreement	Canada		
x Change of Name			
Other:	Additional names/addresses attached?	Yes El No	
Execution Date: July 7, 2003	Additional fightes/addresses attacked: Li		
Application number(s) or patent number(s):			
If this document is being filed with a new application, the executi	1		
A. Patent Application No(s).:	B: Patent No(s).:		
10/006,157		ļ	
	sattached? ☐ Yes 图 No		
<ol><li>Name/address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications/patents involved: 1		
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C.	□ Enclosed		
12390 El Camino Real	Authorized to charge Deposit Account.		
San Diego, California 92130	8. Deposit Account No.: 06-1050		
	Please apply any additional charges, or any cre Deposit Account No. 06-1050.	edits, to our	
DO NOT U	ISE THIS SPACE		
9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original docum  Scott C. Harris  Reg. No. 32,030  Name of Person Signing	and belief, the foregoing information is true and lent.	nd correct and	
Name of Ferson Signing			1
	Total number of pages including coversheet, attachmen	ts.and document: 4	_
			-

10488049.doc

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

February 25, 2005 Date of Transmission

Signature Susan Sesnovich
Typed Name of Person Signing Certificate

State of Delaware

Division of Corporations

Delivered 06:00 PM 07/09/2003

PILED 05:44 PM 07/09/2003

030452373 - 3452591 FILE

# OF AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

janlaM Technologies, Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware, does hereby certify:

The following amendment to the corporation's Amended and Restated Certificate of Incorporation was duly proposed by the corporation's Board of Directors and adopted by the corporation's stockholders in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware:

Article 1 of the Amended and Restated Certificate of Incorporation is amended to read in its entirety as follows:

"ARTICLE 1. NAME

The name of this corporation is Apparent Networks, Inc."

IN WITNESS WHEREOF, said corporation has caused this Certificate to be signed by its duly authorized officer this 7th day of July, 2003.

jazlaM Technologies, Inc.

By /S/ GLENN WONG
Glenn Wong, President and
Chief Executive Officer



I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "JAALAM TECHNOLOGIES, INC.", CHANGING ITS NAME FROM "JAALAM TECHNOLOGIES, INC." TO "APPARENT NETWORKS, INC.", FILED IN THIS OFFICE ON THE NINTH DAY OF JULY, A.D. 2003, AT 5:44 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3452591 8100

030452373

AUTHENTICATION: 2519626

DATE: 07-09-03